

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L25   | 79939 | ink\$jet\$3 and ink   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | OFF     | 2006/03/09 08:33 |
| L26   | 22    | (anionic near dye) and (anionic near dispers\$3 near polymer)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/03/09 11:26 |
| L27   | 330   | (anionic near dye) and (anionic with dispers\$3 with polymer)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/03/09 08:34 |
| L28   | 25    | (cationic with react\$3) same (over\$print\$3 or under\$print\$3)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/03/09 08:35 |
| L29   | 27    | (cationic with fix\$3) same (over\$print\$3 or under\$print\$3)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/03/09 08:36 |
| L30   | 34    | ("4694302" "5549740" "5624484" "6071334" "1243435" "1167046" "1099732").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/09 11:28 |
| L31   | 2     | "20050231573"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/09 11:36 |
| L32   | 1     | ("5624484").pn. and molecular near weight same anionic                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/09 10:58 |

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|     |      |   |   |     |    |                  |
|-----|------|---|---|-----|----|------------------|
| L33 | 1    | ("5624484").pn. and molecular near weight same anionic same dispers\$3    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/03/09 10:48 |
| L34 | 1    | ("5624484").pn. and (nitrate or salts or EDTA or phosphonium or chloride) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/03/09 10:59 |
| L35 | 1    | ("5624484").pn. and (cationic same acid)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/03/09 11:15 |
| L36 | 1734 | 347/100   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/03/09 11:26 |
| L37 | 5    | 36 and (resin or fix\$3 or stabiliz\$3) with (ink) with contaminat\$3     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/03/09 11:26 |
| L38 | 17   | 36 and (cationic with polymer\$2) with (hydrophobic and anionic)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/03/09 11:30 |
| L39 | 10   | 36 and (anionic with dispersant) with (hydrophobic and anionic)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/03/09 11:30 |
| L40 | 5    | 36 and (anionic with dispers\$3) with (hydrophobic and anionic)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/03/09 11:31 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L41 | 12  | 36 and (anionic with dispers\$4)<br>with (hydrophobic and anionic)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/09 11:31 |
| L42 | 12  | 36 and (anionic with dispers\$4)<br>with (hydrophobic with anionic)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/09 11:32 |
| L43 | 435 | ink\$jet\$4 and (cross\$contaminat\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/09 11:36 |
| L44 | 105 | ink\$jet\$4 and (cross\$contaminat\$3)<br>with (print\$3 or eject\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/09 11:43 |
| L45 | 4   | ink\$jet\$4 and (cross\$contaminat\$3)<br>with (print\$3 or eject\$3) with (ink<br>or liquid) with (resin or fix\$3 or<br>stabiliz\$3 or clear or colorless or<br>transparent or coat\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/09 11:45 |